



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3719

SERIAL NUMBER 10/700,068.	FILING DATE 11/03/2003 RULE	CLASS 711	GROUP ART UNIT 2187	ATTORNEY DOCKET NO. END9-2002-0013US1
------------------------------	-----------------------------------	--------------	------------------------	--

APPLICANTS

David Alan Burton, Vail, AZ;

Noel Simen Ottemess, Lafayette, CO;
Alan Lee Stewart, Boulder, CO;

** CONTINUING DATA

none A.H.

** FOREIGN APPLICATIONS

none L.A.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/10/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY AZ	SHEETS DRAWING 6	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 6
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Initials				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i>				

ADDRESS

45216
KUNZLER & ASSOCIATES
 8 EAST BROADWAY
 SUITE 600
 SALT LAKE CITY , UT
 84111

TITLE

Speculative data mirroring apparatus method and system

FILING FEE RECEIVED 1208	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other <input type="checkbox"/> Credit
--------------------------------	---	---